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 **PALM INTRANET**

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US 20060270791 A1	US- PGPUB	20061130	Fluorine-containing material	524/861	524/588; 528/31; 528/42	Kishita; Hirofumi et al.
US 20060258108 A1	US- PGPUB	20061116	Semiconductor memory	438/301	257/286	Hironaka; Katsuya et al.
US 20060241489 A1	US- PGPUB	20061026	Ultrasonically guided puncturing needle	600/471		Hiki; Susumu et al.
US 20060241223 A1	US- PGPUB	20061026	Curable fluoropolyether rubber compositions and rubber articles	524/261	524/544; 525/326.2	Sato; Shinichi
US 20060189736 A1	US- PGPUB	20060824	Curable resin composition and cold-setting adhesive	524/404		Mori; Shigeki et al.
US 20060079605 A1	US- PGPUB	20060413	Curing resin, method for producing same and curing resin composition	523/176		Sato; Shinichi et al.
US 20060068683 A1	US- PGPUB	20060330	Machining apparatus using a rotary machine tool to machine a workpiece	451/5	451/53; 451/7; 451/8	Sudo; Masaaki
US 20060067190 A1	US- PGPUB	20060330	Writing method for optical disc, processing method for information, optical disc apparatus, and information processing apparatus	369/47.36	369/47.1; 369/47.53	Kurobe; Shinichi et al.
US 20060063669 A1	US- PGPUB	20060323	Recording material comprising diphenyl sulfone derivative and novel diphenyl sulfone derivative compound	503/201		Hidaka; Tomoya et al.
US 20060063316 A1	US- PGPUB	20060323	Method for fabricating semiconductor device	438/174	257/E21.625; 257/E21.63; 257/E21.639; 257/E21.644; 438/199	Yamagata; Satoru et al.
US 20060056739 A1	US- PGPUB	20060316	Image signal processing apparatus	382/307	712/1	Sato; Shinichi et al.
US 20060018502 A1	US- PGPUB	20060126	Speaker unit, method for fabricating the same, and speaker apparatus	381/412		Onuma; Tetsuya et al.
US 20060006972 A1	US- PGPUB	20060112	Coil component	336/200		Tozawa; Yoji et al.
US 20060002567 A1	US- PGPUB	20060105	Audio output mode setting apparatus and an audio output mode setting method	381/58	381/96	Yusa; Hideyuki et al.
US 20060001111	US- PGPUB	20060105	Semiconductor device	257/410	257/351; 257/411;	Tsuchiya; Ryuta et al.

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US 20050261590 A1	US- PGPUB	20051124	Ultrasonic probe and ultrasonic diagnostic apparatus	600/459		Ogawa, Takashi et al.
US 20050199946 A1	US- PGPUB	20050915	Semiconductor memory device and manufacturing method thereof	257/324	438/261	Hata, Kazuhiro et al.
US 20050182225 A1	US- PGPUB	20050818	Curable resin composition	528/18	528/21	Sato, Shinichi et al.
US 20050174208 A1	US- PGPUB	20050811	Inductive element and manufacturing method of the same	336/200		Sato, Shinichi et al.
US 20050170607 A1	US- PGPUB	20050804	Method for manufacturing semiconductor device	438/424	257/E21.549; 257/E21.628	Hirohama, Kazuhiro et al.
US 20050159550 A1	US- PGPUB	20050721	Injection molding fluoropolyether rubber compositions	525/132		Yamaguchi, Hiromasa et al.
US 20050148468 A1	US- PGPUB	20050707	Recording material and recording sheet	503/216		Kawakami, Tadashi et al.
US 20050141276 A1	US- PGPUB	20050630	Semiconductor memory device and production method therefor	365/185.18		Takeuchi, Noboru et al.
US 20050131104 A1	US- PGPUB	20050616	Water-based ink, ink tank having the same, and ink-jet recording process	523/160	523/161	Aikawa, Yoshihide et al.
US 20050039699 A1	US- PGPUB	20050224	Body temperature holding device with heart rate and respiration rate detecting function for small animals and heart rate and respiration rate measuring system for small animals using the device	119/712		Sato, Shinichi et al.
US 20050033160 A1	US- PGPUB	20050210	Image processing/displaying apparatus and method of controlling the same	600/425		Yamagata, Hitoshi et al.

US 20050005818 A1	US- PGPUB	20050113	Water-based ink and ink recording method	106/31.27	106/31.32	Sato, Shinichi et al.
US 20040266912 A1	US- PGPUB	20041230	Nonaqueous ink-jet ink	523/160	106/31.6; 106/31.69; 106/31.73; 106/31.86; 523/161	Aida, Seiji et al.
US 20040266911 A1	US- PGPUB	20041230	Pigment dispersion and use thereof	523/160	106/413; 106/493; 106/496; 106/497; 106/498; 106/499; 523/161	Aida, Seiji et al.
US 20040241968 A1	US- PGPUB	20041202	Production method and production device for semiconductor device	438/513	257/E21.324; 257/E21.336; 257/E21.347; 438/510; 438/528; 438/542	Murakawa, Shigemi et al.
US 20040229992 A1	US- PGPUB	20041118	Curable fluoropolyether rubber compositions and rubber articles	524/493	523/527	Sato, Shinichi et al.
US 20040198603 A1	US- PGPUB	20041007	Recording material and recording sheet	503/218		Kawakami, Tadashi et al.
US 20040167405 A1	US- PGPUB	20040826	Ultrasonic probe and method for fabricating the probe	600/459		Sudo, Masaaki et al.
US 20040114014 A1	US- PGPUB	20040617	Aqueous ink, ink jet recording method, ink tank recording unit and ink jet recording apparatus	347/100		Sato, Shinichi et al.
US 20040072967 A1	US- PGPUB	20040415	Method of treating cured rubber	525/477		Sato, Shinichi
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US 20040012648 A1	US- PGPUB	20040122	Ink-jet printing apparatus and recovery treatment method thereof	347/19		Mizoguchi, Yoshito et al.
US 20030225200 A1	US- PGPUB	20031204	Curable fluoropolyether rubber compositions and rubber articles	524/588		Sato, Shinichi et al.
US 20030191234 A1	US- PGPUB	20031009	Crosslinkable fluororubber compositions and method of preparation	524/588	524/544; 524/730; 528/15	Osawa, Yasuhisa et al.
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US 20030156808 A1	US- PGPUB	20030821	Optical fiber, slanted optical fiber grating, band rejection optical filter, gain equalizing optical filter for optical amplifier, and optical amplifier module	385/123	385/37	Sudo, Masaaki et al.
US 20030146053 A1	US- PGPUB	20030807	Lubricating structure in piston type compressor	184/6.16		Shintoku, Noriyuki et al.
US 20030142912 A1	US- PGPUB	20030731	Slant short-period grating	385/37		Sakamoto, Akira et al.
US 20030141149 A1	US- PGPUB	20030731	Method and apparatus for lubricating piston type compressor	184/6.18		Shintoku, Noriyuki et al.
US 20030137697 A1	US- PGPUB	20030724	Image signal processing apparatus	358/2.1	358/1.2; 358/3.06; 358/3.27	Sato, Shinichi et al.
US 20030108436 A1	US- PGPUB	20030612	Lubricating structure in fixed displacement piston type compressor	417/269		Shintoku, Noriyuki et al.
US 20030099825 A1	US- PGPUB	20030529	Inline coated polyester film with thermally stable and releasable coating	428/336	428/483	Sargeant, Steven J. et al.
US 20030092867 A1	US- PGPUB	20030515	Process for the preparation of urethane resins and urethane resin compositions	528/44		Sato, Shinichi et al.
US 20030083426 A1	US- PGPUB	20030501	Rubber aircraft parts	524/544	524/261; 524/493; 525/265; 525/342	Sato, Shinichi et al.
US 20030075874 A1	US- PGPUB	20030424	Metal gasket with partial coating	277/593		Inamura, Susumu et al.
US 20030045313 A1	US- PGPUB	20030306	Mobile communications receiving apparatus and method	455/513	455/13.4	Iwamatsu, Takanori et al.
US 20030026726 A1	US- PGPUB	20030206	Wear resistant aluminum alloy elongate body, manufacturing method thereof and piston for car air conditioner	420/534	148/551	Sato, Shinichi et al.
US 20030020574 A1	US- PGPUB	20030130	Electromagnetic relay	335/128		Sato, Shinichi et al.
US 20030020573 A1	US- PGPUB	20030130	Electromagnetic relay	335/128		Sato, Shinichi et al.

US 20030020572 A1	US- PGPUB	20030130	Electromagnetic relay	335/128		Sato, Shinichi et al.
US 20020137842 A1	US- PGPUB	20020926	Curable fluoropolyether base rubber compositions	525/100		Sato, Shinichi et al.
US 20020131350 A1	US- PGPUB	20020919	Writing method for optical disc, processing method for information, optical disc apparatus, and information processing apparatus	369/47.4	369/47.52; 369/47.53; 369/53.22	Kurobe, Shinichi et al.
US 20020109765 A1	US- PGPUB	20020815	Aqueous fluorescent ink, recording unit, ink cartridge, ink jet recording apparatus, and ink jet recording method	347/100		Sato, Shinichi et al.
US 20020106505 A1	US- PGPUB	20020808	Inline coated polyester film with thermally stable and releasable coating	428/336	428/483; 428/910	Sargeant, Steven J. et al.
US 20020095009 A1	US- PGPUB	20020718	Curable fluoropolyether base rubber compositions	524/493	524/544	Sato, Makoto et al.
US 20020077451 A1	US- PGPUB	20020620	Curable fluoropolyether rubber compositions	528/392	528/401	Sakano, Yasunori et al.
US 20020064110 A1	US- PGPUB	20020530	Optical disk drive, its optical recording control method and data processing apparatus	369/47.53	369/47.39; 369/47.4	Sato, Shinichi
US 20020063761 A1	US- PGPUB	20020530	Ink, ink-jet ink, ink tank , ink-jet cartridge, ink supply device, method for introducing ink to ink tank and image recording device	347/86		Sato, Shinichi et al.
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US 20020033862 A1	US- PGPUB	20020321	Color ink jet recording method/apparatus	347/43		Yoshihira, Aya et al.
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US 20020024903 A1	US- PGPUB	20020228	Optical disk unit	369/47.53	369/47.4; 369/53.22	Sato, Shinichi
US 20020022685 A1	US- PGPUB	20020221	Curable fluoropolyether rubber compositions	524/492	524/544	Matsuda, Takashi et al.
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US 20020017763 A1	US- PGPUB	20020214	Cylinder head gasket with partial resin coating	277/592		Udagawa, Tsunekazu et al.
US 20020012474 A1	US- PGPUB	20020131	Image processing apparatus and image processing method	382/250	358/1.9; 382/251; 382/296	Sato, Shinichi et al.
US 20010055853 A1	US- PGPUB	20011227	PROCESS FOR FABRICATING A SEMICONDUCTOR DEVICE	438/424	257/E21.548; 438/425; 438/426; 438/427; 438/428; 438/430; 438/435; 438/437	TANIGAMI, TAKUJI et al.
US 20010050774 A1	US- PGPUB	20011213	IMAGE PROCESSING DEVICE	358/1.1	358/501	SATO, SHINICHI et al.
US 20010029277 A1	US- PGPUB	20011011	Cured rubber and method of treating cured rubber	524/493	524/188	Sato, Shinichi et al.
US 20010008916 A1	US- PGPUB	20010719	Curable fluoropolyether base rubber compositions	524/448	524/493	Sato, Makoto et al.
US 20010008914 A1	US- PGPUB	20010719	Fluororubber compositions	524/188	524/263; 524/265	Osawa, Yasuhisa et al.
US 20010007590 A1	US- PGPUB	20010712	LOUDNESS VOLUME CONTROL SYSTEM	381/104	381/107; 381/109; 381/119; 381/98	SATO, SHINICHI et al.
US 7116999 B2	USPAT	20061003	Mobile communications receiving apparatus and method	455/513	370/332; 455/13.4	Iwamatsu; Takanori et al.
US 7106161 B2	USPAT	20060912	Coil component	336/200	336/192	Tozawa; Yoji et al.
US 7101256 B2	USPAT	20060905	Machining apparatus using a rotary machine tool to machine a workpiece	451/5	451/450; 451/6	Sudo; Masaaki
US 7050645 B2	USPAT	20060523	Image processing apparatus and image processing method	382/250	358/426.14; 382/166; 382/251	Sato; Shinichi et al.
US 7021731 B2	USPAT	20060404	Ink-jet printing apparatus and recovery treatment method thereof	347/7	347/84	Mizoguchi; Yoshito et al.
US 7012867 B2	USPAT	20060314	Writing method for optical disc, processing method for information, optical disc apparatus, and information	369/47.48	369/59.13; 369/59.19; 369/59.23	Kurobe; Shinichi et al.

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US 7012159 B1	USPAT	20060314	Phenolic compounds and recording materials containing the same	564/162	106/31.28; 106/31.43; 430/552; 568/27; 568/28; 568/42; 568/43	Hidaka; Tomoya et al.
US 6988875 B2	USPAT	20060124	Lubricating structure in fixed displacement piston type compressor	417/269	184/6.17; 92/12.2	Shintoku; Noriyuki et al.
US 6986516 B2	USPAT	20060117	Metal gasket with partial coating	277/592	277/594	Inamura; Susumu et al.
US 6976755 B2	USPAT	20051220	Aqueous ink, ink jet recording method, ink tank recording unit and ink jet recording apparatus	347/100	106/31.27; 347/95	Sato; Shinichi et al.
US 6967040 B2	USPAT	20051122	Method of treating cured rubber	427/255.18	427/255.6; 427/387	Sato; Shinichi
US 6931185 B2	USPAT	20050816	Optical fiber, slanted optical fiber grating, band rejection optical filter, gain equalizing optical filter for optical amplifier, and optical amplifier module	385/123	385/126; 385/127	Sudo; Masaaki et al.
US 6916875 B2	USPAT	20050712	Crosslinkable fluororubber compositions and method of preparation	524/588	523/205; 524/462; 524/544; 528/15; 528/26; 528/31; 528/32; 528/42	Osawa; Yasuhisa et al.
US 6891786 B2	USPAT	20050510	Optical disk drive, its optical recording control method and data processing apparatus	369/47.53	369/47.38; 369/53.26	Sato; Shinichi
US 6862975 B2	USPAT	20050308	Apparatus for lubricating piston type compressor	92/154	92/156; 92/71	Shintoku; Noriyuki et al.
US 6853275 B2	USPAT	20050208	Electromagnetic relay	335/128	335/83	Sato; Shinichi et al.
US 6846072 B2	USPAT	20050125	Ink, ink-jet ink, ink-tank, ink-jet cartridge, ink supply device, method for introducing ink to ink tank and image recording device	347/86		Sato; Shinichi et al.
US 6836418 B2	USPAT	20041228	Slant short-period grating	365/37	385/123; 385/127; 430/290	Sakamoto; Akira et al.
US 6831533	USPAT	20041214	Electromagnetic relay	335/128	335/83	Sato; Shinichi

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US 6815492 B2	USPAT	20041109	Rubber parts for aircraft	524/588	524/265; 525/474; 528/15	Sato; Shinichi et al.
US 6771832 B1	USPAT	20040803	Image processor for processing an image with an error diffusion process and image processing method for processing an image with an error diffusion process	382/252	345/616; 358/3.05; 382/275	Naito; Yoshikazu et al.
US 6760287 B2	USPAT	20040706	Optical disk unit	369/47.53	369/116; 369/59.11; 369/59.12	Sato; Shinichi
US 6759468 B2	USPAT	20040706	Curable fluoropolyether base rubber compositions	524/493	524/544; 524/588; 524/730	Sato; Makoto et al.
US 6759467 B2	USPAT	20040706	Curable fluoropolyether base rubber compositions	524/493	524/492; 524/567; 524/588	Sato; Makoto et al.
US 6756868 B2	USPAT	20040629	Electromagnetic relay	335/128	218/155; 335/83	Sato; Shinichi et al.
US 6698876 B2	USPAT	20040302	Aqueous fluorescent ink, recording unit, ink cartridge, ink jet recording apparatus, and ink jet recording method	347/100	106/31.13; 106/31.15; 347/95	Sato; Shinichi et al.
US 6652961 B2	USPAT	20031125	Inline coated polyester film with thermally stable and releasable coating	428/336	428/480; 428/483; 428/910; 526/319; 526/326; 526/328.5; 526/329.1; 526/329.2; 526/329.7	Sargeant; Steven J. et al.
US 6612491 B1	USPAT	20030902	Bar code reading for providing improved reading and storage by detecting trash data	235/437		Iwaguchi; Isao et al.
US 6576701 B2	USPAT	20030610	Fluororubber compositions	524/520	524/544; 524/588	Osawa; Yasuhisa et al.
US 6563775 B2	USPAT	20030513	Optical disk unit	369/47.53	369/116; 369/53.1; 369/59.1	Sato; Shinichi
US 6552152 B2	USPAT	20030422	Curable fluoropolyether rubber compositions	528/42	528/15; 528/25; 528/31	Sakano; Yasunori et al.
US 6528562 B2	USPAT	20030304	Curable fluoropolyether rubber compositions	524/236	524/252; 524/255;	Matsuda; Takashi et al.

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US 6517085 B2	USPAT	20030211	Cylinder head gasket with partial resin coating	277/592	277/593; 277/594; 277/595	Udagawa; Tsunekazu et al.
US 6512819 B1	USPAT	20030128	Telephone apparatus	379/93.23	379/355.01; 379/357.01	Sato; Shinichi et al.
US 6512041 B2	USPAT	20030128	Fluororubber compositions and method of making	524/544	524/545; 524/546; 525/104; 525/326.2; 525/342; 528/26; 528/28; 528/31; 528/32; 528/34; 528/36; 528/42	Osawa; Yasuhisa et al.
US 6511740 B2	USPAT	20030128	Inline coated polyester film with thermally stable and releasable coating	428/336	428/480; 428/483; 428/910; 526/319; 526/326	Sargeant; Steven J. et al.
US 6511534 B1	USPAT	20030128	Ink, ink set, ink cartridge, printing unit, image printing apparatus, ink-jet printing method, and coloring material	106/31.33	106/31.36; 106/31.37; 106/31.4; 106/31.41; 106/31.65; 106/31.68; 106/31.69; 106/31.72; 106/31.73	Mishina; Shinya et al.
US 6489868 B1	USPAT	20021203	Electromagnetic relay	335/78	335/128	Sato; Shinichi et al.
US 6484957 B1	USPAT	20021126	Tape cassette and combination structure of the tape cassette and driving device	242/342	360/132	Hashizume; Kenji et al.
US 6450432 B1	USPAT	20020917	Tape cartridge	242/332.4	360/132	Kaneda; Hiroshi et al.
US 6442281	USPAT	20020827	Loudness volume control	381/102	381/104;	Sato; Shinichi

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US 6441079 B2	USPAT	20020827	Curable fluoropolyether base rubber compositions	524/448	524/492; 524/493	Sato; Makoto et al.
US 6435655 B1	USPAT	20020820	Color ink jet recording method/apparatus	347/43	347/100	Yoshihira; Aya et al.
US 6410641 B1	USPAT	20020625	Cured rubber and method of treating cured rubber	524/588	106/287.11; 427/387; 524/262; 525/477	Sato; Shinichi et al.
US 6409746 B1	USPAT	20020625	Eye pillow	607/109	607/114	Igaki; Michihito et al.
US 6407886 B1	USPAT	20020618	Tape cassette having a biased locked member	360/132	242/338; 242/347.1	Hashizume; Kenji et al.
US 6395619 B2	USPAT	20020528	Process for fabricating a semiconductor device	438/424	257/E21.548; 438/427	Tanigami; Takuji et al.
US 6394590 B1	USPAT	20020528	Replaceable liquid container	347/86		Koitabashi; Noribumi et al.
US 6390578 B1	USPAT	20020521	Ink container, ink and ink jet recording apparatus using ink container	347/7	347/85; 347/86	Koitabashi; Noribumi et al.
US 6388837 B1	USPAT	20020514	Tape cartridge	360/132		Hashizume; Kenji et al.
US 6385010 B1	USPAT	20020507	Cartridge	360/132		Momoi; Akio et al.
US 6332675 B1	USPAT	20011225	Ink container, ink and ink jet recording apparatus using ink container	347/86		Koitabashi; Noribumi et al.
US 6323107 B1	USPAT	20011127	Process for forming device isolation region	438/435	257/508; 257/E21.55; 438/221; 438/427	Ueda; Naoki et al.
US 6322209 B1	USPAT	20011127	Ink, ink jet recording method and apparatus using same ink	347/105		Sato; Shinichi et al.
US 6321987 B1	USPAT	20011127	Bar code reading apparatus for reading plural code systems	235/462.02	235/12; 235/454; 235/7R	Watanabe; Mitsuo et al.
US 6311917 B1	USPAT	20011106	Tape reel for tape cassette	242/342	242/610.6; 242/611.2; 242/613.4	Hashizume; Kenji et al.
US 6303729 B1	USPAT	20011016	Process for preparing partially added cyclic organohydrogensiloxane	528/25	528/15; 528/31; 528/37; 556/451	Sato; Shinichi
US 6302345 B1	USPAT	20011016	Tape cassette	242/347.1	360/132	Hashizume; Kenji et al.
US 6299298 B1	USPAT	20011009	Chambered liquid container having communication path	347/86		Koitabashi; Noribumi et al.
US 6297339 B1	USPAT	20011002	Fluororubber compositions and method of making	528/15	523/205; 524/462;	Osawa; Yasuhisa et al.

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US 6283370 B1	USPAT	20010904	Bar code reader, bar code reading method and computer readable medium	235/462.07	235/454; 235/462.16	Watanabe; Mitsuo et al.
US 6259773 B1	USPAT	20010710	Telephone apparatus with recording and reproduction functions	379/88.28		Sato; Yukio et al.
US 6238045 B1	USPAT	20010529	Image forming method, ink-jet recording method and instruments used in such methods	347/96	106/31.13; 347/100	Ono; Eriko et al.
US 6231172 B1	USPAT	20010515	Ink container, ink and ink jet recording apparatus using ink container	347/86		Koitabashi; Noribumi et al.
US 6218499 B1	USPAT	20010417	Curable compositions	528/42	528/30; 528/33; 528/34; 528/36; 528/37; 528/38; 556/413; 556/450; 556/457; 556/458; 556/459; 556/464	Tarumi; Yasuo et al.
US 6211986 B1	USPAT	20010403	Optical reading apparatus having optical scanner for scanning information on objects	359/196	235/462.14; 359/201	Ohkawa; Masanori et al.
US 6207913 B1	USPAT	20010327	Operation switch	200/314	200/313; 200/5R	Nakajima; Hirokatsu et al.
US 6206286 B1	USPAT	20010327	Bar code reader	235/462.01	235/383; 235/472.01	Watanabe; Mitsuo et al.
US 6191920 B1	USPAT	20010220	Tape cassette with tape guides press-fit over ribbed guide posts	360/132	242/346	Hashizume; Kenji et al.
US 6186615 B1	USPAT	20010213	Apparatus and method for forming a black image in which black ink is overlaid on color ink	347/43	347/100	Sato; Shinichi et al.
US 6160074 A	USPAT	20001212	Fluorine-containing curable compositions	528/42	525/104; 525/474; 528/15; 528/26; 528/29	Matsuda; Takashi et al.

US 6158856 A	USPAT	20001212	Ink-jet recording process, ink-jet recording apparatus and image formed article	347/101	347/100	Sato; Shinichi et al.
US 6143060 A	USPAT	20001107	Triazine derivatives and recording materials prepared therefrom	106/31.47	106/31.17; 106/31.18; 544/218; 544/219	Fujii; Hiroshi et al.
US 6127517 A	USPAT	20001003	Polymerization of hexafluoropropene oxide	528/402	528/401; 528/488; 528/491; 560/180; 560/184	Koike; Noriyuki et al.
US 6095642 A	USPAT	20000801	Ink container, ink and ink jet recording apparatus using ink container	347/86		Koitabashi; Noribumi et al.
US 6095420 A	USPAT	20000801	Method of decoding bar codes and bar code reader	235/462.16	235/461; 235/462.01; 235/462.1	Kawai; Hiroaki et al.
US 6095419 A	USPAT	20000801	Bar code reading apparatus for reading plural code systems	235/462.02	235/454; 235/462.07; 235/462.12	Watanabe; Mitsuo et al.
US 6091632 A	USPAT	20000718	Nonvolatile semiconductor storage device having a plurality of blocks of memory cell transistors formed on respective wells isolated from each other	365/185.11	257/E27.103; 365/185.27	Yoshimi; Masanori et al.
US 6089697 A	USPAT	20000718	Ink-jet head, ink-jet cartridge, printing apparatus, and ink-jet printing method	347/43		Tajika; Hiroshi et al.
US 6081237 A	USPAT	20000627	Antenna/mirror combination apparatus	343/713	343/700MS; 343/711; 343/767	Sato; Shinichi et al.
US 6070801 A	USPAT	20000606	Bar code reader, bar code reading method and computer readable medium	235/462.16	235/437; 235/454	Watanabe; Mitsuo et al.
US 6069717 A	USPAT	20000530	Color image reading apparatus and a method of reading a color image	358/530	358/451; 358/528	Sato; Shinichi et al.
US 6069041 A	USPAT	20000530	Process for manufacturing non-volatile semiconductor memory device by introducing nitrogen atoms	438/261	257/E21.209; 257/E29.165; 438/264; 438/528; 438/910	Tanigami; Takuji et al.
US 6066531 A	USPAT	20000523	Method for manufacturing semiconductor memory device	438/257	257/E21.682; 438/262; 438/286; 438/302; 438/303;	Akiyama; Yukiharu et al.

					438/593	
US 6059187 A	USPAT	20000509	Apparatus for and method of detecting bar code	235/462.16	235/462.18	Sato; Shinichi et al.
US 6044119 A	USPAT	20000328	Frequency control method and circuit employing both reference symbols and information symbols	375/344	455/255	Sato; Shinichi et al.
US 6037308 A	USPAT	20000314	Diphenyl sulfone crosslinking type compounds and recording materials using them	503/216	106/31.17; 106/31.18; 503/225; 568/32; 568/33; 568/45	Sato; Takehiro et al.
US 6034207 A	USPAT	20000307	Polymers of hexafluoropropene oxide and process of making	528/402	524/755; 524/757; 524/792; 524/795; 524/839; 524/845; 525/180; 525/187; 525/190; 525/191; 528/26; 528/341; 528/425; 528/70; 568/615	Koike; Noriyuki et al.
US 6032862 A	USPAT	20000307	Bar code reader and bar code reading method	235/462.16	235/462.01; 235/462.1	Watanabe; Mitsuo et al.
US 6027210 A	USPAT	20000222	Ink-jet recording process using liquid formulation and ink in combination	347/100	106/31.75; 106/31.86	Kurabayashi; Yutaka et al.
US 6020450 A	USPAT	20000201	Room temperature curable fluoropolymer composition; and fluorine-containing organosilicon compounds, a method of producing the same, and room temperature curable silicone composition containing the same	528/42	528/14; 528/17; 528/21; 528/22; 528/34	Matsuda; Takashi et al.
US 6012808 A	USPAT	20000111	Ink container, ink and ink jet recording apparatus using ink container	347/86		Koitabashi; Noribumi et al.
US 6008912 A	USPAT	19991228	Image processing device	358/518	358/520; 382/162; 382/167	Sato; Shinichi et al.
US 6006992 A	USPAT	19991228	Bar code reader, bar code reading method and	235/462.12	235/472.01	Watanabe; Mitsuo et al.

			computer readable medium			
US 6003987 A	USPAT	19991221	Ink set recording apparatus and method using ink set having a dye that becomes insoluble when mixed with another dye	347/100		Yamamoto; Mayumi et al.
US 6002811 A	USPAT	19991214	Image scaling processing device and image scaling processing method	382/298	358/462	Koshimizu; Fumiko et al.
US 5995414 A	USPAT	19991130	Non-volatile semiconductor memory device	365/185.11	365/185.18	Sato; Shinichi
US 5979765 A	USPAT	19991109	Bar-code reader and bar-code reading method for detecting various possible reproducible bar code combinations and synthesizing information therefrom	235/462.25	235/462.12; 235/462.16; 235/462.19; 235/462.27	Watanabe; Mitsuo et al.
US 5970184 A	USPAT	19991019	Laser beam generation control system for optical bar code scanner	382/312	382/183	Katoh; Hiroaki et al.
US 5962890 A	USPAT	19991005	Non-volatile semiconductor memory	257/320	257/322; 257/E21.682; 257/E27.103	Sato; Shinichi
US 5962889 A	USPAT	19991005	Nonvolatile semiconductor memory with a floating gate that has a bottom surface that is smaller than the upper surface	257/317	257/321; 257/E21.682; 257/E27.103; 257/E29.129	Yamauchi; Yoshimitsu et al.
US 5943595 A	USPAT	19990824	Method for manufacturing a semiconductor device having a triple-well structure	438/527	257/E21.537; 257/E21.538; 257/E21.544; 438/223; 438/232; 438/530; 438/546	Akiyama; Yukiharu et al.
US 5933164 A	USPAT	19990803	Ink-jet recording method	347/43	347/100; 347/98	Sato; Shinichi et al.
US 5932861 A	USPAT	19990803	Ambient light detector, light source lighting controlling device, and reader	235/455	235/462.06; 235/462.39; 235/472.01	Iwaguchi; Isao et al.
US 5920591 A	USPAT	19990706	Spreading code generator and CDMA communication system	375/142	370/320; 375/145; 375/295	Fukasawa; Atsushi et al.
US 5919973 A	USPAT	19990706	Process for the polymerization of hexafluoropropene oxide	560/184	560/180	Matsuda; Takashi et al.
US 5919886 A	USPAT	19990706	Room temperature curable fluoropolymer composition; and fluorine-containing	528/42	525/104; 525/474; 528/26;	Matsuda; Takashi et al.

			organosilicon compounds, a method of producing the same, and room temperature curable silicone composition containing the same		528/28; 528/29	
US 5914419 A	USPAT	19990622	Organosilicon compound	556/410		Sato; Shinichi et al.
US 5911687 A	USPAT	19990615	Wide area medical information system and method using thereof	600/300		Sato; Shinichi et al.
US 5898163 A	USPAT	19990427	Optical code reader and process for reading optical codes	235/472.01	235/462.15	Sato; Shinichi et al.
US 5880008 A	USPAT	19990309	Method for forming field oxide film	438/444	257/E21.193; 257/E21.422; 257/E21.553; 257/E27.103; 438/448; 438/585	Akiyama; Yukiharu et al.
US 5874617 A	USPAT	19990223	Process of producing anilide compound	564/202	556/419; 564/158	Sato; Shinichi et al.
US 5854479 A	USPAT	19981229	Bar-code reader and bar-code reading method for detecting various possible reproducible bar code combinations and synthesizing information therefrom	235/462.27	235/462.16	Watanabe; Mitsuo et al.
US 5842354 A	USPAT	19981201	Climate controller for automobiles	62/206	62/158; 62/193; 62/217	Kawasumi; Kazuhito et al.
US 5835116 A	USPAT	19981110	Image forming method employing ink-jet recording system	347/98	106/31.43; 347/96	Sato; Shinichi et al.
US 5817746 A	USPAT	19981006	Polymerization of hexafluoropropene oxide	528/402	528/408; 528/421	Koike; Noriyuki et al.
US 5815300 A	USPAT	19980929	Optical reading apparatus having optical scanner for scanning information on objects	359/196	235/462.36; 359/17; 359/216	Ohkawa; Masanori et al.
US 5811782 A	USPAT	19980922	Binary device for bar code reader	235/462.01		Sato; Shinichi et al.
US 5798510 A	USPAT	19980825	Apparatus for and method of reading a bar code	235/462.25		Watanabe; Mitsuo et al.
US 5789534 A	USPAT	19980804	Process for purifying a fluorinated polyether having at an end thereof a terminal vinyl group linked thereto through an amide group-	528/407	528/310; 528/315; 528/332; 528/425; 528/492;	Koike; Noriyuki et al.

			containing linkage		528/503; 568/615; 568/677; 568/679	
US 5778017 A	USPAT	19980707	Method and device for controlling a semiconductor laser	372/38.02	372/31; 372/38.01	Sato; Shinichi et al.
US 5777067 A	USPAT	19980707	Method for producing polyamide resin from caprolactam.	528/310	528/322; 528/323; 528/324; 528/332; 528/481; 528/495; 528/496; 528/499; 528/502R	Sato; Shinichi et al.
US 5756215 A	USPAT	19980526	Ceramic heater	428/446	219/541; 219/544; 219/553; 428/450; 428/698; 428/699; 428/701; 428/702	Sawamura; Kentaro et al.
US 5753727 A	USPAT	19980519	Chloroprene rubber adhesive with chlorinated polyolefin and epoxy resin	523/438	525/108	Sato; Shinichi et al.
US 5743951 A	USPAT	19980428	Primer composition	106/287.11		Ozai; Toshiyuki et al.
US 5742541 A	USPAT	19980421	Writing method for nonvolatile semiconductor memory with soft-write repair for over-erased cells	365/185.3	365/185.12; 365/185.18; 365/185.24; 365/185.26; 365/185.27	Tanigami; Takuji et al.
US 5742311 A	USPAT	19980421	Replaceable ink cartridge	347/86	347/100	Koitabashi; Noribumi et al.
US 5739078 A	USPAT	19980414	Fluoran compounds, intermediates and color forming recording materials	503/217	503/220; 503/221; 503/223; 546/15; 548/407; 549/225	Yanagita; Mitsuhiro et al.
US 5724458 A	USPAT	19980303	Laser beam generation control system for optical bar code scanner	382/312	382/100	Katoh; Hiroaki et al.
US 5708600 A	USPAT	19980113	Method for writing multiple value into nonvolatile memory in an equal time	365/185.03	365/185.18; 365/185.19; 365/185.27	Hakozaki; Kenji et al.
US 5705591 A	USPAT	19980106	Room temperature curable fluoropolymer composition;	528/42	528/15; 528/31;	Matsuda; Takashi et al.

			and fluorine-containing organosilicon compounds, a method of producing the same, and room temperature curable silicone composition containing the same		528/32; 556/419	
US 5705586 A	USPAT	19980106	Organic fluorine compounds and curable compositions	528/15	525/431; 528/26; 528/28; 528/31; 528/32; 528/42; 556/419	Sato; Shinichi et al.
US 5696617 A	USPAT	19971209	Optical reading apparatus having optical scanner for scanning information on objects	359/216	235/462.39	Ohkawa; Masanori et al.
US 5696611 A	USPAT	19971209	Color picture processing apparatus for reproducing a color picture having a smoothly changed gradation	358/518	358/465; 358/512; 358/515; 358/520	Nishimura; Kazuyuki et al.
US 5670771 A	USPAT	19970923	Apparatus for reading a bar code	235/462.18		Watanabe; Mitsuo et al.
US 5665846 A	USPAT	19970909	Fluorinated amide compounds and curable compositions	528/15	528/26; 528/28; 528/31; 528/42; 556/419	Sato; Shinichi et al.
US 5656711 A	USPAT	19970812	Curable compositions	528/15	528/31; 528/32; 528/42	Fukuda; Kenichi et al.
US 5650540 A	USPAT	19970722	Method of producing amide compound	564/143	544/390; 546/245; 564/142; 564/209; 564/210; 564/211; 568/410	Matsuda; Takashi et al.
US 5641884 A	USPAT	19970624	Spiro-naphtho-oxazine compound and photosensitive materials using the same	544/71	252/586; 359/885; 544/58.6	Utsunomiya; Akira et al.
US 5636233 A	USPAT	19970603	Method and device for controlling semiconductor laser	372/31	372/38.01	Sato; Shinichi et al.
US 5629511 A	USPAT	19970513	Bar code scanner and scanning system for various types of operations	235/462.07	235/383	Iwaguchi; Isao et al.
US 5627251	USPAT	19970506	Organosilicon compound	528/15	528/26;	Sato; Shinichi

A			and process for its production		528/31; 528/42; 556/419	et al.
US 5609672 A	USPAT	19970311	Composition for color development comprising 4-hydroxy-4'-isopropoxydiphenylsulfone, and a wet method for grinding and a dispersible solution for applying the same	106/31.18		Hidaka; Tomoya et al.
US 5602861 A	USPAT	19970211	Laser lighting control device	235/455	250/205; 250/222.1; 372/24; 372/33	Kawai; Hiroaki et al.
US 5600118 A	USPAT	19970204	Binarizing circuit and bar-code reader using such	235/462.27		Sato; Shinichi et al.
US 5576995 A	USPAT	19961119	Method for rewriting a flash memory	365/185.27	365/185.12; 365/185.18; 365/185.26; 365/185.28; 365/185.29	Sato; Shinichi et al.
US 5554779 A	USPAT	19960910	Organosilicon compound and a method for preparing the same	556/419		Sato; Shinichi et al.
US 5525785 A	USPAT	19960611	Bar code demodulating method dependent on respective range of length ratios of measured character lengths of a current demodulating character and a preceding demodulating character	235/437	235/462.07	Kawai; Hiroaki et al.
US 5525784 A	USPAT	19960611	Bar code demodulating method employing reference black and white bars of a previously demodulated character for demodulating a current character	235/437	235/462.07	Kawai; Hiroaki et al.
US 5519199 A	USPAT	19960521	Method and apparatus for detecting and storing bar bode data and re-detecting undetected data	235/462.16		Watanabe; Mitsuo et al.
US 5514741 A	USPAT	19960507	Room temperature curable organopolysiloxane composition	524/437	524/588; 524/786; 524/863; 528/34; 528/35; 528/36;	Arai; Masatoshi et al.

					528/42	
US 5511087 A	USPAT	19960423	Method and device for controlling semiconductor laser	372/29.011	372/29.014; 372/31	Sato; Shinichi et al.
US 5509140 A	USPAT	19960416	Replaceable ink cartridge	347/86	347/100; 347/87; D18/56	Koitabashi; Noribumi et al.
US 5502296 A	USPAT	19960326	Method of and apparatus for demodulating bar code	235/462.07	235/462.25	Kawai; Hiroaki et al.
US 5499630 A	USPAT	19960319	Catheter type ultrasound probe	600/461	600/104	Hiki; Susumu et al.
US 5499111 A	USPAT	19960312	Image signal processing apparatus	382/252	358/448; 358/453	Sato; Shinichi et al.
US 5491330 A	USPAT	19960213	Ambient light detector, laser lighting control device using the same suitable for bar code reader, and bar code reader	250/214AL	235/470	Sato; Shinichi et al.
US 5485188 A	USPAT	19960116	Ink jet recording method employing inks, ink set, and apparatus for use with the inks	347/100	106/31.59; 347/43	Tochihara; Shinichi et al.
US 5482545 A	USPAT	19960109	Ink, and ink-jet recording method and instrument using the same	106/31.43	106/31.48; 106/31.5; 106/31.51; 347/100	Aoki; Makoto et al.
US 5478223 A	USPAT	19951226	Scroll type compressor having reaction force transmission and rotation prevention for the moveable scroll	418/55.3	418/55.6; 464/102	Yamamoto; Shinya et al.
US 5475078 A	USPAT	19951212	Fluorinated organosilicon compound	528/16	528/25; 528/29; 528/31; 528/42; 556/431; 556/471; 556/487	Sato; Shinichi et al.
US 5469852 A	USPAT	19951128	Ultrasound diagnosis apparatus and probe therefor	600/463		Nakamura; Hisashi et al.
US 5461173 A	USPAT	19951024	Fluorine-containing organosilicon compound and its manufacture	556/439	556/419; 556/422; 556/438	Sato; Shinichi et al.
US 5456258 A	USPAT	19951010	Catheter type ultrasound probe	600/463	600/464; 600/471	Kondo; Mituo et al.
US 5455967 A	USPAT	19951003	Mobile communication system and transmission power control method for a base station therein	455/69	455/522; 455/561	Amezawa; Yasuharu et al.

US 5451761 A	USPAT	19950919	Bar code demodulating method	235/462.07		Kawai; Hiroaki et al.
US 5451251 A	USPAT	19950919	Ink, and ink-jet recording method and instrument using the same	106/31.48	106/31.43; 106/31.46; 106/31.5; 106/31.52; 347/100	Mafune; Kumiko et al.
US 5447987 A	USPAT	19950905	Organopolysiloxane compositions	524/731	524/263; 524/265; 528/15	Sato; Shinichi et al.
US 5420189 A	USPAT	19950530	Organopolysiloxane compositions	524/731	528/15	Kishita; Hirofumi et al.
US 5416183 A	USPAT	19950516	Room temperature curable composition	528/15	525/478; 528/31; 528/32; 528/42	Sato; Shinichi et al.
US 5415686 A	USPAT	19950516	Ink, ink-jet recording method making use of the same and instrument provided with the ink	106/31.33	106/31.37; 106/31.65; 106/31.69; 347/100	Kurabayashi; Yutaka et al.
US 5414252 A	USPAT	19950509	High speed scan bar code reader which can read more than one type of bar code	235/462.07		Shinoda; Ichiro et al.
US 5412202 A	USPAT	19950502	Optical signal input-type amplifier circuit	250/214A	330/306; 330/308; 330/59	Sato; Shinichi
US 5412135 A	USPAT	19950502	Organic silicon compounds and curable organopolysiloxane compositions	556/448	528/12; 528/15; 556/451	Fukuda; Kenichi et al.
US 5395434 A	USPAT	19950307	Ink, ink-jet recording method, and ink-jet recording apparatus	106/31.43	106/31.58; 106/31.59; 347/100	Tochihara; Shinichi et al.
US 5393968 A	USPAT	19950228	Method and device for reading bar code	235/462.29	235/462.39	Watanabe; Mitsuo et al.
US 5386049 A	USPAT	19950131	Organic silicon compounds	556/434	556/435	Kishita; Hirofumi et al.
US 5380811 A	USPAT	19950110	Fluorine-containing organopolysiloxane composition	528/15	525/431; 528/28; 528/31; 528/32; 528/41; 528/42; 556/419	Kishita; Hirofumi et al.
US 5370951 A	USPAT	19941206	Frame-supported pellicle for protection of photolithographic mask	430/5	428/422; 430/321	Kubota; Yoshihiro et al.
US 5364676 A	USPAT	19941115	Gasket-sealed casing for fixed disc memory unit	428/35.7	206/521; 206/524.1; 277/650;	Takago; Toshio et al.

					277/945; 428/447; 428/448; 428/76	
US 5362670 A	USPAT	19941108	Semiconductor device producing method requiring only two masks for completion of element isolation regions and P- and N-wells	438/228	148/DIG.117; 257/E21.558; 257/E21.644; 438/231; 438/451	Iguchi; Katsuji et al.
US 5358996 A	USPAT	19941025	Room temperature curable polyether composition	524/588	252/182.15; 528/17; 528/21; 528/25; 528/26; 528/31	Takago; Toshio et al.
US 5354804 A	USPAT	19941011	Method of emulsifying thermoplastic resin composition	524/503	524/502; 524/557; 524/563; 524/585	Inada; Jun et al.
US 5352752 A	USPAT	19941004	Room temperature curable composition	528/26	528/42	Koike; Noriyuki et al.
US 5351312 A	USPAT	19940927	Spatial filter of an image signal processor providing alternating line images without moire	382/252	382/260	Sato; Shinichi et al.
US 5342913 A	USPAT	19940830	Silicon rubber composition having excellent durability in repeated mold release	528/15	528/42	Takago; Toshio et al.
US 5342879 A	USPAT	19940830	Fluorosilicone rubber composition	524/588	525/477; 528/42	Takahashi; Masaharu et al.
US 5334826 A	USPAT	19940802	Method and apparatus for extending and confirming the service life of semiconductor laser of bar code reader by detecting current increase corresponding to temperature of semiconductor laser	235/462.06	235/455; 372/29.015; 372/31	Sato; Shinichi et al.
US 5326816 A	USPAT	19940705	Room temperature curable silicone composition	524/718	524/720; 524/728; 524/772; 524/775; 524/863; 528/35	Kinami; Hitoshi et al.
US 5326611 A	USPAT	19940705	Cover-gasket assembly for hard disk device	428/78	277/650; 277/945; 360/97.02; 360/98.08;	Kishita; Hirofumi et al.

					428/192; 428/447; 428/450; 528/24; 528/31; 528/42	
US 5316716 A	USPAT	19940531	Mold releasing resin composition and molding of curable resin using the same	264/338	106/38.22; 106/38.6; 264/300; 528/25	Sato; Shinichi et al.
US 5314981 A	USPAT	19940524	Room temperature curable organopolysiloxane composition and cured product of the same	528/36	528/17; 528/21; 528/42	Takago; Toshio et al.
US 5314631 A	USPAT	19940524	Stationary bar code reader which can be detected and separated into a hand-held bar code reader	235/462.4		Katoh; Hiroaki et al.
US 5312885 A	USPAT	19940517	Curable organosiloxane-based composition	528/15	528/35; 528/42	Takago; Toshio et al.
US 5310846 A	USPAT	19940510	Fluorine-containing silicone rubber composition	528/24	528/35; 528/42; 556/434	Inomata; Hiroshi et al.
US 5310830 A	USPAT	19940510	Epoxy resin, maleimide and OH- and epoxy-containing compound	525/502	525/486; 525/525; 525/526; 525/529; 525/530	Okitsu; Toshinao et al.
US 5300613 A	USPAT	19940405	Fluorine-containing organosilicon compounds	528/26	528/28; 528/31; 528/42; 556/419; 556/436; 556/445	Kishita; Hirofumi et al.
US 5300348 A	USPAT	19940405	Frame-supported pellicle for photolithography, comprising a fluorocarbon containing organopolysiloxane based adhesive	428/194	428/14; 428/421; 428/447; 430/5	Kubota; Yoshihiro et al.
US 5296777 A	USPAT	19940322	Ultrasonic probe	310/334	310/327; 310/366	Mine; Yoshitaka et al.
US 5294660 A	USPAT	19940315	Polyphenylene sulfide film and process of manufacturing the same	524/492	524/493; 525/189; 525/537	Deguchi; Yukichi et al.
US 5292848 A	USPAT	19940308	Fluorosilicone composition and its gellike cured product	528/15	528/36	Ikeno; Masayuki et al.
US 5288889 A	USPAT	19940222	Fluorinated organic silicon compounds and method for making	556/419		Takago; Toshio et al.

US 5288829 A	USPAT	19940222	Curable silicone composition	528/15	528/31; 528/32; 528/42	Takago; Toshio et al.
US 5287419 A	USPAT	19940215	Image signal processor reproducing halftone images in a recording system printed thickened or thinned dots	382/252	358/3.03; 358/3.04	Sato; Shinichi et al.
US 5282536 A	USPAT	19940201	Tape cassette accommodating case with protrusions	206/387.1	206/493; 242/597.5	Sato; Shinichi et al.
US RE34495 E	USPAT	19940104	NMR imaging method	600/410	324/306; 324/309; 600/419	Sano; Koichi et al.
US 5274296 A	USPAT	19931228	Ultrasonic probe device	310/327	73/632	Hiki; Susumu et al.
US 5268807 A	USPAT	19931207	Tape cassette having improved head house region	360/132		Tanaka; Kimio et al.
US 5268565 A	USPAT	19931207	Compact type bar code reader	235/462.31	235/462.39	Katoh; Hiroaki et al.
US 5247046 A	USPAT	19930921	RTV silicone rubber compositions and cured products	528/15	528/31; 528/35; 528/901	Takago; Toshio et al.
US 5239034 A	USPAT	19930824	High-strength silicon rubber compositions	528/15	525/478; 528/31; 528/35	Takago; Toshio et al.
US 5227501 A	USPAT	19930713	Iodine- and fluorine-containing epoxy compound	549/550	549/524	Sato; Shinichi et al.
US 5227447 A	USPAT	19930713	Preparation of high molecular weight organopolysiloxane	528/12	528/26; 528/33; 556/442	Sato; Shinichi et al.
US 5200440 A	USPAT	19930406	Organosilicone-treated silica and a composition containing it	523/213	106/490; 523/212; 524/493; 524/588; 524/863; 556/482	Takago; Toshio et al.
US 5198593 A	USPAT	19930330	Process for purification of ethylene compound having fluorine-containing organic group	570/177	204/157.92; 204/157.95; 204/158.21	Kishita; Hirofumi et al.
US 5196560 A	USPAT	19930323	Process for preparing fluorine-containing dimethylchlorosilanes	556/479		Sato; Shinichi et al.
US 5196557 A	USPAT	19930323	Organic silicon compounds and method for making	556/422		Takago; Toshio et al.
US 5194647 A	USPAT	19930316	Organic silicon compounds and method for making	556/422		Sato; Shinichi et al.
US 5186176 A	USPAT	19930216	Ultrasonic diagnosis apparatus	600/447	600/440; 600/441;	Hiki; Susumu et al.

					600/459	
US 5180118 A	USPAT	19930119	Magnetic tape cassettes	242/347		Tanaka; Kimio et al.
US 5179159 A	USPAT	19930112	Silicone rubber composition	524/860	524/862; 524/863; 528/15; 528/24; 528/31; 528/32; 528/42	Kishita; Hirofumi et al.
US 5177131 A	USPAT	19930105	Room temperature curing composition	524/100	524/157; 524/165; 524/166; 524/168; 524/217; 524/218; 524/242; 524/718; 524/720; 524/723; 528/35; 528/901	Takago; Toshio et al.
US 5166453 A	USPAT	19921124	Method for purification of ethylene compounds having fluorine-containing organic group	568/621	568/615; 568/674; 568/677; 568/682; 568/699; 570/158; 570/171; 570/177; 570/180	Matsuda; Takashi et al.
US 5163063 A	USPAT	19921110	Semiconductor laser driving circuit	372/38.02	372/31; 372/38.09	Yoshikawa; Yukio et al.
US 5153799 A	USPAT	19921006	Magnetic tape cassette having bridged guide ribs	242/346	264/328.12; 360/130.21; 360/132	Tanaka; Kimio et al.
US 5142130 A	USPAT	19920825	Bar code reading system and bar code reading apparatus with start margin detection circuitry	235/462.07	235/436	Sato; Shinichi
US 5131059 A	USPAT	19920714	Image signal processor	358/2.1	382/171	Kobayashi; Kazuto et al.
US 5128527 A	USPAT	19920707	Apparatus for reading a bar code	235/462.07	235/462.15; 235/494	Kawai; Hiroaki et al.
US 5118828 A	USPAT	19920602	Fluorine-containing organosilicon compound	556/433	556/464	Takago; Toshio et al.
US 5117026 A	USPAT	19920526	Fluorine-containing organic silicon compounds	556/435		Kishita; Hirofumi et al.
US 5114765 A	USPAT	19920519	Large-sized container	428/35.7	428/36.6; 428/475.8;	Inada; Jun et al.

					428/476.1; 526/66	
US 5095203 A	USPAT	19920310	Article detection device and method with shift registers and sampling	250/222.1	250/214B; 250/221; 250/566	Sato; Shinichi et al.
US 5087720 A	USPAT	19920211	Polysilethylenesiloxane	556/434		Kishita; Hirofumi et al.
US 5081463 A	USPAT	19920114	Method and system for forming desired radiation pattern with array antenna	342/372	342/379	Hariu; Kenichi et al.
US 5077463 A	USPAT	19911231	Bar code reading apparatus	235/462.17	235/436; 235/462.25; 235/494	Sato; Shinichi
US 5068520 A	USPAT	19911126	Signal processing circuit of a bar code reader	235/462.27		Sato; Shinichi
US 5061843 A	USPAT	19911029	Circuit for processing analog signal obtained by scanning bar code	235/462.27		Sato; Shinichi et al.
US 5018205 A	USPAT	19910521	Automatic sound level compensator for a sound reproduction device mounted in a vehicle	381/86	381/103; 381/57; 381/98	Takagi; Kazunori et al.
US 4962763 A	USPAT	19901016	Magnetic resonance image synthesizing system	600/419	324/306; 324/309; 324/312	Sato; Shinichi et al.
US 4961160 A	USPAT	19901002	Linear predictive coding analysing apparatus and bandlimiting circuit therefor	708/301		Sato; Shinichi et al.
US 4956310 A	USPAT	19900911	Semiconductor memory device and fabricating method thereof	438/251	257/E21.537; 257/E21.646; 257/E27.085; 257/E29.04; 257/E29.063	Tokui; Akira et al.
US 4916743 A	USPAT	19900410	Pattern matching system	704/251	704/241	Takizawa; Yumi et al.
US 4898177 A	USPAT	19900206	Ultrasonic probe with finger grip adapter	600/459		Takano; Masayuki et al.
US 4844077 A	USPAT	19890704	NMR imaging method	600/419	324/306; 324/309; 600/481	Sano; Koichi et al.
US 4827266 A	USPAT	19890502	Antenna with lumped reactive matching elements between radiator and groundplate	343/700MS	343/749; 343/830	Sato; Shinichi et al.
US 4803431 A	USPAT	19890207	Method for imaging three-dimensional moving object	324/306	324/309; 600/419	Sano; Koichi et al.
US 4763182 A	USPAT	19880809	Semiconductor memory device with deep bit-line channel stopper	257/297	257/E21.537; 257/E21.646; 257/E27.085; 257/E29.04;	Ozaki; Hiroji et al.

					257/E29.063	
US 4760150 A	USPAT	19880726	Bis(methylenedioxyphenyl) imidazoles	548/311.7		Sato; Shinichi et al.
US 4737563 A	USPAT	19880412	Method for the preparation of an .omega.,.omega.- dihydroorganopolysiloxane	528/32	525/478; 528/31; 528/34; 556/470	Arai; Masatoshi et al.
US 4736160 A	USPAT	19880405	Nuclear magnetic resonance imaging method	324/312	324/307	Sano; Koichi et al.
US 4735971 A	USPAT	19880405	Room temperature-curable organopolysiloxane composition	522/42	522/148; 522/172; 522/33; 522/44; 522/46; 522/99; 528/30; 528/32	Inoue; Yoshio et al.
US 4718460 A	USPAT	19880112	Binding tool	140/93.2	140/123.6; 227/67	Sato; Shinichi
US 4702796 A	USPAT	19871027	Method for fabricating a semiconductor device	438/252	257/296; 257/E21.537; 257/E21.646; 257/E23.115; 438/298; 438/395; 438/965	Nakajima; Masayuki et al.
US 4701994 A	USPAT	19871027	Automatic tool assembly apparatus	483/58	29/26A; 29/563; 409/234; 483/65	Noh; Akihiko et al.
US 4695617 A	USPAT	19870922	Room temperature-curable organopolysiloxane composition	528/32	524/860; 525/104; 525/106; 528/33; 528/34; 528/901	Inoue; Yoshio et al.
US 4689363 A	USPAT	19870825	Oil-resistant room temperature-curable silicone rubber composition	524/394	524/396; 524/397; 524/777	Inoue; Yoshio et al.
US 4652661 A	USPAT	19870324	Organosilicon compound and process for preparing the same	549/214	556/440	Arai; Masatoshi et al.
US 4612946 A	USPAT	19860923	Automatic set-up system	134/62	134/140; 134/66; 134/76; 269/20; 269/309; 269/56; 414/676	Noh; Akihiko et al.
US 4609002	USPAT	19860902	Automatic set-up system	134/62	134/140;	Noh; Akihiko

A					134/66; 134/76; 269/20; 269/309; 269/56; 414/676	et al.
US 4609001 A	USPAT	19860902	Automatic set-up system	134/62	134/140; 134/66; 134/76; 269/20; 269/309; 269/56; 414/676	Noh; Akihiko et al.
US 4609000 A	USPAT	19860902	Automatic set-up system	134/62	134/140; 134/66; 134/76; 269/20; 269/309; 269/56; 414/676	Noh; Akihiko et al.
US 4607651 A	USPAT	19860826	Automatic set-up system	134/62	134/140; 134/66; 134/76; 269/20; 269/309; 269/56; 414/676	Noh; Akihiko et al.
US 4579963 A	USPAT	19860401	Organosilicon compound and a room temperature curable organopolysiloxane composition formulated therewith	556/423	528/34; 556/446; 556/449; 556/479	Arai; Masatoshi et al.
US 4577041 A	USPAT	19860318	Cyclic organopolysiloxane compound	556/446		Arai; Masatoshi et al.
US 4543970 A	USPAT	19851001	Automatic set-up system	134/62	134/115R; 134/140; 134/66; 134/76; 15/21.1; 269/20; 269/309; 269/56; 414/676	Noh; Akihiko et al.
US 4535530 A	USPAT	19850820	Process for manufacturing a semiconductor memory device	438/250	257/297; 257/313; 257/E21.646	Denda; Masahiko et al.
US 4524508 A	USPAT	19850625	Method of manufacturing semiconductor device	438/622	257/900; 257/E21.038; 257/E21.214; 257/E21.576;	Sato; Shinichi

					438/595; 438/624	
US 4482682 A	USPAT	19841113	Process for preparing water-soluble, partially-hydrolyzed, solid acrylamide polymer	525/369	525/329.4	Kudomi; Hiroyuki et al.
US 4411929 A	USPAT	19831025	Method for manufacturing semiconductor device	438/766	204/192.34; 257/E21.033; 257/E21.159; 257/E21.293; 257/E21.433; 427/527; 438/791	Sato; Shinichi et al.
US 4381595 A	USPAT	19830503	Process for preparing multilayer interconnection	438/624	257/639; 257/640; 257/E21.268; 257/E21.575; 438/688; 438/702; 438/763	Denda; Masahiko et al.
US 3832049 A	USPAT	19740827	SLIDE TRANSPARENCY PROJECTING AND SIMULTANEOUS SOUND REPRODUCING DEVICE	353/19	360/80	Sato; Shinichi